GERALD P. MURPHY et al. Application No.: 09/016,737

Page 2

IN THE CLAIMS:

Kindly amend the claims as follows:

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8 9 23. (Twice Amended) A composition, comprising: isolated human dendritic cells which have been exposed, *in vitro*, to a prostate [tissue] antigen, wherein said human dendritic cells take up and present said antigen.

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24. (Twice Amended) The composition according to claim 23, in which the prostate [tissue] antigen is a lysate of LNCaP cells, a membrane preparation of LNCaP cells, a lysate of prostate tumor cells [of the] from a prostate cancer patient, isolated prostate specific membrane antigen (PSMA), purified prostate specific membrane antigen (PSMA), a peptide having the amino acid sequence LLHETDSAV (SEQ. ID. NO. 1), a peptide having the amino acid sequence XL(or M)XXXXXXV(or L) (SEQ. ID. NO. 2), a peptide having the amino acid sequence XL(or M)XXXXXXV(or L) (SEQ. ID. NO. 3), where X represents any amino acid, purified prostate specific antigen (PSA), or a purified prostate mucin antigen recognized by monoclonal antibody PD41.

 \mathcal{G}_{2}^{1}

28. (Amended) The composition according to claim 23, in which the dendritic cells, following exposure *in vitro* to the prostate tissue antigen, wherein said human dendritic cells take up and present said antigen, have been cryopreserved.

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29. (Amended) The composition according to claim 28, in which the prostate [tissue] antigen is a lysate of LNCaP cells, a membrane preparation of LNCaP cells, a lysate of prostate tumor cells [of the] from a prostate cancer patient, isolated prostate specific membrane antigen (PSMA), purified prostate specific membrane antigen (PSMA), a peptide having the amino acid sequence LLHETDSAV (SEQ. ID. NO. 1), a peptide having the amino acid sequence XL(or M)XXXXXXV(or L) (SEQ. ID. NO. 3), where X represents any amino acid, purified prostate specific antigen (PSA), or a purified prostate mucin antigen recognized by monoclonal antibody PD41.